UNITED STATES RAWHIDE SCHOOL QUADRANGLE OPEN FILE REPORT 79-036 DEPARTMENT OF THE INTERIOR WYOMING-CAMPBELL CO. PLATE 30 OF 39 GEOLOGICAL SURVEY 7.5 MINUTE SERIES (TOPOGRAPHIC) R. 73 W. R. 72 W. (CALF CREEK) 32'30" EXPLANATION 10 11 3500 3229 3073 -- 3300 -----STRUCTURE CONTOURS-Drawn on top of coal bed. Contour interval 50 feet. Datum is mean sea 3223 level. 3193 3041 0 18 15 16 3126 17 1400 15 3460 3460 DRILL HOLE-Showing elevation 3329 at top of coal bed, in feet. To convert feet to meters multiply feet by 0.3048. 21 22 20 19 24 22 3424 3124 3128 3072 27 27'30" 27'30" 29 30 28 25 3435 3101 3061 34 33 31 32 36 35 T. 52 N. 3461 T. 51 N. T. 51 N. 3470 3082 3057 10 11 3279 18 3225 3388 3/23 ·3259 20 21 3/64 3072 3381 26 25 28 R. 73 W. R. 72 W. (GILLETTE WEST) MAP SHOWING LOCATION OF THE RAWHIDE SCHOOL QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING Base from U.S. Geological Survey, 1971 SCALE 1:24 000 5000 6000 7000 FEET WYOMING This report has not been edited for conformity with U.S. Geological UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET Survey editorial standards or QUADRANGLE LOCATION stratigraphic nomenclature. COAL RESOURCE OCCURRENCE MAP OF THE RAWHIDE SCHOOL QUADRANGLE, CAMPBELL COUNTY, WYOMING

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PLATE 30 STRUCTURE CONTOUR MAP OF WILDCAT-MOYER COAL ZONE